To: Lombardi, Marc[Marc.Lombardi@amecfw.com]; Deschambault,

Lynda[Deschambault.Lynda@epa.gov]; Brown, Anthony R (RM)[anthony.brown@bp.com]

Cc: Greg Reller[gr@burlesonconsulting.com]; Beth Kelly[bk@burlesonconsulting.com]; Cory

Koger[Cory.S.Koger@usace.army.mil]

From: Eidelberg, Joseph

Sent: Thur 6/1/2017 12:52:29 AM

Subject: RE: Results for surface water testing - Leviathan Mine - Work Order 1604061

Hi Marc, We are looking into what happened with data delivery by tomorrow.

Best Regards, Joe

From: Lombardi, Marc [mailto:Marc.Lombardi@amecfw.com]

Sent: Wednesday, May 31, 2017 3:43 PM

To: Deschambault, Lynda < Deschambault. Lynda@epa.gov>; Brown, Anthony R (RM)

<anthony.brown@bp.com>

Cc: Greg Reller <gr@burlesonconsulting.com>; Beth Kelly <bk@burlesonconsulting.com>; Cory Koger <Cory.S.Koger@usace.army.mil>; Eidelberg, Joseph <Eidelberg.Joseph@epa.gov>

Subject: RE: Results for surface water testing - Leviathan Mine - Work Order 1604061

Lynda,

The lab results from our 2017 snowmelt samples have not yet been received. We expect these to be received within the next week, and we can provide them to the U.S. EPA within a week of our receipt of the laboratory report.

Upon receipt of Atlantic Richfield's laboratory report, we request that U.S. EPA provide Atlantic Richfield with a copy of their laboratory report with the results from the split samples for our records.

Should you have any questions or comments please contact Tony Brown at (657) 529-4537 or anthony.brown@bp.com.

Thanks,

Marc

Marc R. Lombardi, CEM, PG

Principal Geologist / Office Manager, Environment & Infrastructure Americas, Amec Foster Wheeler

10940 White Rock Road, Suite 190, Rancho Cordova, CA 95670, USA

D (916) 853-8903 M (916) 302-6326

marc.lombardi@amecfw.com amecfw.com



From: Deschambault, Lynda [mailto:Deschambault.Lynda@epa.gov]

Sent: Tuesday, May 30, 2017 8:35 AM

To: Brown, Anthony R (RM) < anthony.brown@bp.com>

Cc: Greg Reller <gr@burlesonconsulting.com>; Beth Kelly
bk@burlesonconsulting.com>; Cory Koger <Cory.S.Koger@usace.army.mil>; Eidelberg, Joseph <Eidelberg.Joseph@epa.gov>;

Lombardi, Marc < Marc.Lombardi@amecfw.com >

Subject: FW: Results for surface water testing - Leviathan Mine - Work Order 1604061

Dear Mr. Brown;

Could you let us know the status of your laboratory results for the split comparisons we collected from you on May 1, 2017?

AMEC Foster Wheeler (under contract Atlantic Richfield) collected composite samples with an automated sampling device on May 1, 2017 as part of the 2017 Snowmelt Water Run-off Program. EPA obtained composite split samples for total and dissolved metals from two locations (ST-04 and ST-08; Figure 2 – Storm Water Monitoring Locations). EPA referenced these samples under Lab Project R17S69 and Work Order 1705023. Chain-of-custody is provided as Attachment B. Further detail regarding the composite sample collection is provided below.

Composite Samples - Splits with Atlantic Richfield

At EPA's request, AMEC collected additional volume of a 24-hour composite, flow-proportioned sample on May 1, 2017. Attempts made the week prior were unsuccessful due to programming difficulties and/or volume limitations. EPA provided the containers, cooler, and a chain-of-custody (COC) the week prior in the event sample could be obtained the following week. On May 1, AMEC filtered, chemically preserved, and delivered the samples to the AMEC Rancho Cordova office, where they remained stored in a refrigerator under COC. EPA gained custody of the samples from AMEC on May 4, 2017 and delivered the samples to the Region 9 Richmond, CA Lab the same day. EPA requested analysis for total and dissolved metals only, as only a limited volume was attained. The lab will perform the metals analyses in accordance with the procedures detailed in Table 1 – Proposed 2017 Surface Water Monitoring, Leviathan Mine Site, Alpine County, Cali fornia (Attachment E).

ST-04 - Leviathan Creek

AMEC collected this sample just below Delta Seep.

ST-08 - Aspen Creek

AMEC collected this sample below the disturbed area and above the Aspen bioreactor.

Could you please provide EPA with ARC's results for these samples us to complete the QA/QC comparisons?

Lynda

This message is the property of Amec Foster Wheeler plc and/or its subsidiaries and/or affiliates and is intended only for the named recipient(s). Its contents (including any attachments) may be confidential, legally privileged or otherwise protected from disclosure by law. Unauthorised use, copying, distribution or disclosure of any of it may be unlawful and is strictly prohibited. We assume no responsibility to persons other than the intended named recipient(s) and do not accept liability for any errors or omissions which are a result of email transmission. If you have received this message in error, please notify us immediately by reply email to the sender and confirm that the original message and any attachments and copies have been destroyed and deleted from your system. If you do not wish to receive future unsolicited commercial electronic messages from us, please forward this email to: unsubscribe@amecfw.com and include "Unsubscribe" in the subject line. If applicable, you will continue to receive invoices, project communications and similar factual, non-commercial electronic communications.

